

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Robert Boxall; Sasa Tomasevic; and Dragan Pleskonjic

Assignee: PC-Tel, Inc.

Title: Computer Hardware And Software Installation Apparatus And Method

Serial No.: 09/945,547

Filing Date: August 30, 2001

Examiner:

Unknown Group Art U

Group Art Unit: 2151

Docket No.:

M-12847 US

RECEIVED

OCT 0 8 2002

COMMISSIONER FOR PATENTS

Washington, D.C. 20231

Technology Center 2100

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST

Dear Sir:

The above-identified assignee, a Delaware corporation, hereby revokes all powers of attorney previously given and appoints the attorneys and/or agents identified by the following Customer Number to prosecute the above-identified application and to transact all business in the United States Patent and Trademark Office in connection therewith:

Customer Number 27869

Please direct all telephone calls to:

Philip W. Woo Telephone No.: 415-217-6000 Fax No.: 415-434-0646

ASSIGNEE CERTIFICATION UNDER 37 CFR 3.73(B)

The undersigned representative of the above-identified assignee certifies that the above-identified assignee is the assignee of the entire right, title and interest in the above-identified

patent application by virtue of a chain of title from the inventors of the above-identified patent application to the above-identified assignee as shown below:

- 1. From: <u>cyberPIXIE</u>, <u>Inc</u>. To <u>PC-Tel</u>, <u>Inc</u>. The document was recorded in the Patent and Trademark Office at Reel 012984, Frame 0086.
- 2. From: Robert Boxall, Sasa Tomasevic, and Dragan Pleskonjic To cyberPIXIE,

 Inc. The document was recorded in the Patent and Trademark Office at Reel 012901, Frame
 0413.

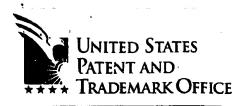
The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the above-identified assignee.

Sept. 25, 2002

Date

Name: Monica Wang

Title: Assistant Treasurer





AUGUST 14, 2002

PTAS

WILSON SONSINI GOODRICH & ROSATI MARK BAUDLER 650 PAGE MILL ROAD, FH 1-2 PALO ALTO, CALIFORNIA 94304-1050 Chief Information Officer Washington, DC 20231 www.uspto.gov



102125696A*

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE. ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY. SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 06/12/2002

REEL/FRAME: 012984/0086

NUMBER OF PAGES: 7

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

CYBERPIXIE, INC.

DOC DATE: 05/22/20 RECEIVED

ASSIGNEE:

PCTEL, INC.

1331 CALIFORNIA CIRCLE

MILPITAS, CALIFORNIA 95035

SERIAL NUMBER: 09945547

PATENT NUMBER:

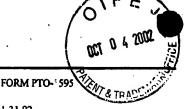
OCT 0 8 2002

Technology Center 2100

FILING DATE: 08/30/2001

ISSUE DATE:

ALLYSON PURNELL, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS



1-31-92

06-18-2002



SHEET

Total number of pages including cover sheet, attachments, and document: [7]

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

102125696

To the Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): 6-12-02 cyberPIXIE, Inc. Name: PCTEL, Inc. Additional name(s) of conveying party(ies) attached? Street Address: 1331 California Circle ☐ Yes 🛛 No 3. Nature of conveyance: City/State/Zip: Milpitas, CA 95035 Assignment Merger Security Agreement ☐ Change of Name Additional name(s) & address(es) attached? Other □ Yes ⋈ NRECEIVE Execution Date: May 22, 2002 4. Application number(s) or patent number(s): 09/945,547 If this document is being filed together with a new application, the execution date of the application is: Technology Center 2100 A. Patent Application No.(s): 09/945,547 B. Patent No.(s): Additional numbers attached? Yes No 5. Name and address of party to whom correspondence 6. Total number of applications and patents concerning document should be mailed: involved: [1] Name: Mark Baudler . Internal Address: FH 1-2 Total fee (37 CFR 3.41)\$40.00 Wilson Sonsini Goodrich & Rosati ☐ Enclosed 650 Page Mill Road Authorized to be charged to deposit account Palo Alto, CA 94304-1050 8. Deposit account number: 23-2415 (Attorney Docket No.: 19097-029) DO NOT USE THIS SPACE Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. U.P. Peter Eng, Reg. No. 39,666 June 4, 2002 Name of Person Signing Date

06/18/2002 LMUELLER 00000022 232415 09945547 01 FC:58 40.00 CH

PATENT ASSIGNMENT AGREEMENT

This Assignment Agreement (the "Agreement") is made this 22nd day of May, 2002, by and between cyberPIXIE, Inc., a Delaware corporation, having a principal place of business at 68 East Walker Place, Chicago, Illinois 60661 ("Assignor"), and PCTEL, Inc., a Delaware corporation having a principal place of business 1331 California Circle, Milpitas, California 95035 ("Assignee").

WHEREAS Assignor is the owner of U.S. patent applications entitled (i) Computer Hardware and Software Installation Apparatus and Method, which application was filed on August 31, 2001 and given Serial Number 09/945,547; and (ii) System and Method of Providing Computer Networking, which application was filed on October 22, 2001 and given Serial Number 09/986,484 (together, the "Applications"); and

WHEREAS Assignee is desirous of acquiring all title, right, interest, benefits and privileges to the Applications and all inventive subject matter described in the Applications which may be claimed in any patent applications or issued patents which claim priority to or are otherwise related to the Applications anywhere in the world;

NOW, THEREFORE, for valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the parties hereby agree and act as follows:

- 1. Assignment. Assignor hereby, irrevocably and without reservation:
- 1.1 Covenants that Assignor is the sole owner and assignee and holder of record title to the Applications and any patents that issue thereon and that it has full power to make the present assignment;
- 1.2 Assigns, sells, transfers and conveys to Assignee all right, title and interest in and to the Applications, any and all inventive subject matter described or claimed in the Applications, and any and all other patent applications or issued patents claiming priority therefrom, or otherwise related to such Applications, anywhere in the world, including all nonprovisional, divisional, renewal, substitute, continuation and convention applications, and any and all letters patent, reissues, reexaminations, and extensions of letters patent granted thereon, and every priority right that is or may be predicated upon or arise from the Applications and patents based thereon;
- 1.3 Binds its successors and assigns, as well as itself, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to Assignor or them, all acts reasonably serving to assure that the Applications and any patents issuing thereon shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by Assignor, its successors and assigns if this Agreement had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be reasonably requested by Assignee; to communicate to Assignee all facts known to Assignor relating to the Applications; and to furnish Assignee with any and all documents, photographs, models, samples and other physical exhibits in Assignor's control or in the control of its successors or

assigns which may be useful for establishing the facts of all conceptions, disclosures, and reduction to practice of the subject matter of the Applications;

- 1.4 Warrants unto the Assignee and further agrees that Assignor will, without demanding any further consideration therefor, at the request and at the expense of the Assignee, do all lawful and just acts including the execution and acknowledgment of instruments, that may be or became necessary for sustaining, obtaining continuations thereof, or reissuing said United States Patent and foreign counterparts and for maintaining and perfecting the Assignee's right to said Patent, particularly in cases of interference and litigation; and
- 1.5 Hereby authorizes the Commissioner of Patents to issue any and all Patents which may be granted upon any of the Applications herein referenced to Assignee, as the assignee to the entire interest therein.
- 2. <u>Binding Agreement</u>. The terms and covenants of this Agreement shall inure to the benefit of Assignee and its successors and assigns, and shall be binding upon Assignor and its successors and assigns.
- 3. <u>Miscellaneous</u>. This Agreement shall be governed by the laws of the State of Delaware, without reference to conflict of laws principles. Any failure to enforce any provision of the Agreement shall not constitute a waiver thereof or of any other provision. This Agreement may not be amended, nor any obligation waived, except by a writing signed by both parties. If any provision of this Agreement is held by a court of competent jurisdiction to be unenforceable, then such provision shall be eliminated or limited to the extent required by applicable law and this Agreement, as so modified, shall remain enforceable in accordance with its terms.

•	•
'ASSIGNOR"	cyber PIXIE_INC.
	Goran Rajsic, President and Chief Executive Officer
'ASSIGNEE"	PCTEL, INC.
	Ву:
	John Schoen, Chief Operating Officer and Chief Financial Officer

In testimony of which this Patent Assignment Agreement has been executed on the date indicated below.

State of Hilinois)		
County of Cook	ý		
described in and who	day of <u>O Q Q</u> , 20 me or proved to me on the o executed the foregoing in the to be his free act and deed	strument on behalf of	vidence to be the person cyberPIXIE, Inc., and he
	"CFF:O:AL CTAL"	Notary Public	1
	VANITA PETEKSON	}	•
	Notary Public, Otate of Illinois My Commission Expires Oct. 11, 20	3 3	

In testimony of which this Patent Assignment Agreement has been executed on the date indicated below.

ASSIGNOR"	cyberPIXIE, INC.
	By: Goran Rajsic, President and Chief Executive Officer
'ASSIGNEE"	PCTEL. INC. By: John Schoen, Chief Operating Officer and Chief Financial Officer
	OFFICIAL SEAL MARIE LAMBERT NOTARY PUBLIC, STATE OF ILLINOIS MY COMMISSION EXPRES 9-5-2004

State of Cantorna	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
County of Santa Clara	;
On this day of personally known to me or providescribed in and who executed acknowledged the same to be his f	the foregoing instrument on behalf of PCTBL, Inc., and he
OFFICIAL SEAL MARIE LAMBERT NOTARY PUBLIC, STATE OF ILLING MY COMMISSION EXPIRES 0.8.20	······································